



ADI (Analog Devices, Inc.)



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AD7147ACPZ-REEL

Part Number:	AD7147ACPZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC CAP-TO-DGTL CONV PROG 24LFCSP
Datasheets:	 AD7147ACPZ-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD7147ACPZ-REEL

PART NUMBER	AD7147ACPZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC CAP-TO-DGTL CONV PROG 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7147ACPZ-REEL.pdf
VOLTAGE SUPPLY SOURCE	Single Supply
VOLTAGE - SUPPLY	2.6 V ~ 3.6 V
TYPE	Capacitance-to-Digital Converter
SUPPLIER DEVICE PACKAGE	24-LFCSP-WQ (4x4)
SERIES	CapTouch™
SAMPLING RATE (PER SECOND)	250k
RESOLUTION (BITS)	16 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	13
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Capacitance-to-Digital Converter 16 bit 250k SPI 24-LFCSP-WQ (4x4)
DATA INTERFACE	SPI
BASE PART NUMBER	AD7147

Related Tags

ADI (Analog Devices, Inc.) AD7147ACPZ-REEL	AD7147ACPZ-REEL Distributor	AD7147ACPZ-REEL Supplier
AD7147ACPZ-REEL Price	AD7147ACPZ-REEL Pictures	AD7147ACPZ-REEL Image
AD7147ACPZ-REEL PDF Datasheet	AD7147ACPZ-REEL Download Datasheet	AD7147ACPZ-REEL Datasheet
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Related Products

 AD7147PACPB-500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 500 pcs RFQ	 AD7147ACPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: Out stock RFQ
 AD7147ACPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: Out stock RFQ	 AD7147PACPB-1500R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAP-TO-DGTL CONV PROG 24LFCSP In stock: 500 pcs RFQ
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